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**PROGRESS MEETING MINUTES**

DATE: November 8, 2022

PROJECT: **Ravenna Public Schools  
High School Addition and Renovation**

WRITTEN BY: D.J. Beckerling

PRESENT: Beckering Construction, Inc. – DJ Beckerling, Steve Corvers  
Ravenna Public Schools – Ryun Landheer, Justin Wilson, Greg Helmer  
Tower Pinkster – Vince Novak, Lori Pawlias  
Van Haren Electric – Laura Farrell

1. Review of jobsite safety and visitor requirements
  - a. Visitors are to check in with Steve Corvers prior to visiting the site – contact Steve at 616.970.2040.
  - b. All construction personnel and visitors are required to wear hardhats and high visibility vests while on site.
  - c. All contractors are to maintain a safe workspace and daily clean-up is required.
  - d. NO SMOKING on site!
  - e. There have been no incidents / accidents reported on site.
  
2. Shop drawing and submittal review
  - a. Tackboard Fabric – **Blue was selected.**
  
3. RFI's – To date – 57 – Review Log
  - a. RFI's are to be sent to Steve at [sjc@beckerling.com](mailto:sjc@beckerling.com) and DJ at [dj@beckerling.com](mailto:dj@beckerling.com).
  - b. RFI's under review:
    - i. 53A – Pneumatic Three-Way Valves – **Updated response coming from TP based on meeting in the field. Existing valves will be removed and will not be replaced.**
    - ii. 57 – Kitchen Lockers – **TP to specify a locker for pricing.**
  - c. **Forthcoming RFI – Conduit at Teacher's Lounge running in front of duct penetrations provides power to the Mezzanine.**
  
4. Bulletins / Outstanding Pricing
  - a. Cost Control Log – Review
  - b. Change Orders
    - i. **Change Order 11 is awaiting TP signature.**
    - ii. **Change Order 12 is forthcoming.**
  - c. Outstanding Pricing
    - i. 26 – RFI 18 – Ceiling Revisions – T&M Pricing forthcoming.
    - ii. 40 – RFI 27 – Remove Tack Board at Tech Lab D143 – Pricing forthcoming.
      1. **School to provided existing marker boards for installation at this location.**
    - iii. 45 – RFI 40 – Explosion-Proof Exhaust Fan – Pricing forthcoming.
      1. **Steve to evaluate existing fan for model number.**
    - iv. 59 – RFI 42 – Roof Drain for New Canopy – Pricing under review.
      1. **Van Haren to provide pricing to add heat trace.**
    - v. 60 – RFI 37 – Building Bumpouts – Pricing under review.
    - vi. 79 – RFI 52 – Drywall Wall Paint Revision – Pricing forthcoming.
    - vii. 83 – RFI 53A – Remove Pneumatic Valves – Pricing forthcoming.



- viii. 84 – RFI 55 – Power to New Teacher Stations – Pricing forthcoming.
    - 1. **TP to update RFI response eliminating existing teacher station locations as only the new teacher station locations will be needed in the classrooms. Existing electrical raceways will be re-used.**
  - ix. 85 – RFI 57 – Kitchen Lockers – Pricing forthcoming.
  - x. 86 – RFI 56 – Food Service Carts – Pricing forthcoming.
  - xi. **87 – Reinstall Existing Cabinets – Pricing approved.**
5. Testing, Inspections and Mock-Ups
- a. Testing and Inspections (Soils & Structures) – concrete testing for the greenhouse site
  - b. Building Inspector – No inspections this past month
  - c. Fire Marshal – no inspections this past month
  - d. Plumbing Inspector – No inspections this past month
  - e. Mechanical Inspector – No recent inspections
  - f. Electrical Inspector – No recent inspections
  - g. Mock-ups – None
  - h. Looking for above ceiling inspections for Electrical, Plumbing, Mechanical duct and piping as soon as possible for the kitchen and serving areas, Phase II area C, and the addition.
6. Construction Schedule
- a. Past Month Review
    - i. General Trades – 44<sup>th</sup> St. Construction
      - 1. Continued demolition of the bump outs
      - 2. Installation of plastic and plywood over existing bump outs to remain (for weather protection)
      - 3. Installation of doors and hardware for Phase II area C
      - 4. Installation of the reception desk in the addition,
      - 5. Installation of cabinets in classroom C130
    - ii. Concrete – Bully’s Concrete
      - 1. Completed concrete site work
    - iii. Drywall and Acoustical – Schepers Brothers
      - 1. Completed ceiling grid in the classrooms, corridor, and staff lounge areas.
      - 2. Completed drywall finishing in Phase II area C
    - iv. Flooring and Tile – Phoenix Interiors
      - 1. Completed tile installation in the kitchen and serving areas, and in the restrooms of Phase II area C,
      - 2. Replaced tile in restrooms D100 and D101 due to corrected cabinets.
    - v. Painting – K&A Painting
      - 1. Painted the serving area
      - 2. Painting of the walls in Phase II area C
      - 3. Painting of the walls and bulkheads in the addition.
    - vi. Mechanical & Plumbing – B&V Mechanical
      - 1. Installed restroom fixtures in area C and D
      - 2. Started installation of the kitchen plumbing fixtures,
      - 3. Installed piping, pump and valves to the DOAS unit
      - 4. Started installation of the unit in the addition area
      - 5. Installation of grilles and diffusers
      - 6. Continued insulating piping and duct
    - vii. Electrical – Van Haren Electric
      - 1. Continued conduit and electrical box



2. Continued demolition as needed
  3. Installed light fixtures
  4. Kitchen Panel is complete
  - viii. Kitchen Equipment
    1. Installed the kitchen hoods
    2. Installed the fire suppression system,
    3. Delivered tables, wall mounted sinks and more.
- b. One Month Look Ahead
- i. General Trades – 44<sup>th</sup> St. Construction
    1. Continue misc. demolition as needed
    2. Install flag pole.
    3. Install parapets at bumpouts.
    4. Doors and hardware
    5. Cabinets and epoxy tops
    6. Greenhouse construction
  - ii. Site Work – McCormick Sand
    1. Remove existing concrete at the front of the school
    2. Install topsoil around the greenhouse and addition areas
  - iii. Concrete – Bully's Concrete
    1. Complete site concrete around the greenhouse
  - iv. Aluminum/Glass/Glazing and Windows
    1. Install windows, doors, and hardware at the addition
  - v. Drywall and Acoustical – Schepers Brothers
    1. Drop ceiling tile
  - vi. Flooring and Tile – Phoenix Interiors
    1. Flooring at Addition, Lounge and Classrooms.
  - vii. Painting – K&A Painting
    1. Complete painting the serving area
    2. Complete painting of the addition
    3. Complete painting of the staff lounge
  - viii. Mechanical & Plumbing – B&V Mechanical
    1. Install surface mounted piping in the kitchen and serving area
    2. Install fixtures and water lines to items
    3. Install grilles and diffusers in ceiling grid
    4. Insulate piping and duct
    5. Start DOAS Unit
    6. Pipe fixtures
  - ix. Electrical – Van Haren Electric
    1. Continue installation of light fixtures and devices at the Addition
    2. Continue demolition as needed
    3. Continued conduit and box installation
  - x. Kitchen Equipment – MES
    1. Continue delivery and installation of items for the kitchen and serving areas.
- c. Equipment Lead Times (Ship Dates)
- i. Plumbing / Mechanical
    1. RTU-1 – 2/2/23 – **B&V providing temporary RTU to serve the Kitchen and the Lobby.**
    2. Filters – 11/23/22
    3. BCU-A134 – 10/26/22
    4. BCU-A131, D140A, D140B – 10/26/22
    5. ACCU-A134 – Shipped 6/28/22



6. Mitsubishi – Left to Ship – **All pushed out a month.**
  - a. 6 – PAC-UKPRC001-CN-1 – **11/22/22**
  - b. 3 – TPEADA0121AA70A – **1/5/23 – Unit at New Addition. B&V providing temporary unit for this space.**
  - c. 3 – TRUZA0121KA70NA – **10/28/22**
  - d. 1 – TPKA0A0121LA00A – **11/30/22**
7. Changeair (Unit Vents)
  - a. **Phase 1 – 12/16/22**
  - b. **Phase 2 – 12/23/22**
  - c. **Phase 3 – 3/3/23**
  - d. **Phase 4 – 5/5/23**
- ii. Electrical
  1. Breaker feeding Kitchen Panel and Panel M – 10/21/22 – **HOT! – (1) Breaker is in.**
  2. Panel ED1D / Misc Breakers – 11/22/22 and 10/13/22
  3. 60A Breaker in Panel K – 10/28/22
  4. MSB Misc Breakers – 10/28/22, 11/3/22, 1/24/23, 9/30/22, 10/14/22
- iii. Food Service Equipment
  1. Serving Counters / Lines – 11/4/22
  2. Walk-Ins – 12/1/22
  3. Rational Ovens (Coming from Germany) – 11/30/22
  4. Display Merchandiser (Hatco Products) – 12/19/22
7. Miscellaneous Items
  - a. Logo
    - i. **Ravenna provided electronic images to TP.**
    - ii. **The dog head facing right as you enter the school is the selection.**
    - iii. **TP to provide a stencil option for Burgess to use.**
  - b. **Ravenna will begin moving into the C Wing (300 Wing) Classrooms the week of 12/19.**
  - c. **School will return after Christmas Break on 1/9/23.**
  - d. **Beckering provided all required information to the Consumers Energy representative for the energy rebates.**
8. The next scheduled OAC Progress Meeting date is Tuesday, December 13, 2022 at 11:00 am.